IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kiminori MIZUUCHI et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006 1506A

Filed September 7, 2006

COHERENT LIGHT SOURCE AND OPTICAL SYSTEM

[Corresponding to PCT/JP2005/002797

Filed February 22, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;					
	[]	each reference previously cited in the international application PCT/; and/or					
		each reference previously cited in prior parent application Serial No.					
la.	[X] Th	is Information Disclosure Statement is submitted:					
		within three months of the filing date (or of entry into the National Stage) of the above-entitled application or					

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Kiminori MIZUUCHI et al.

Jeffrey R. Filipek

Registration No. 41,471 Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 7, 2006

Sheet 1 of 1		J. I	INFORMA	TION DISCLOSURE STATEMENT	12 Hec'd	PCI/PTO (77 SEP 2	2006			
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				ATTY DOCKET NO. 2006_1506A		serial No. 0 / 5 91 983					
				APPLICANT Kiminori MIZUUCHI et al.							
(Use several sheets if necessary) Date Submitted to PTO: September 7, 2006				FILING DATE GROUP September 7, 2006							
U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	AA	2002/0136255	9-26-02	Takayama et al.							
	AB	6,477,188	11-5-02	Takaoka et al.							
	AC										
	AD										
	AE										
	AF										
	AG						·				
	АН										
	AI										
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO			
	AJ	2003-243761	8-29-03	Japan			abstract				
	AK	2001-70787	3-21-01	Japan			abstract				
	AL	2000-349389	12-15-00	Japan			abstract				
	AM	2004-179595	6-24-04	Japan			abstract				
	AN	2003-59087	2-28-03	Japan			abstract				
	OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO	"Semiconductor Las	er", 1 st Ed., pa	ge 238, October 25, 1994							
	АР						-				
	AQ										
EXAMINER				DATE CONSIDERE							